



Robin Gleason
Director - Regulatory Finance

November 27, 1996

Mr. William F. Caton
Acting Secretary
Federal Communications Commission
1919 M Street, N.W., Room 222
Washington, D.C. 20554

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NOV 27 1996

RE: Ameritech Operating Companies' Submission of Revisions to
their Cost Allocation Manual -- AAD 7-1668 and CC Docket
No. 93-129 and CC docket 86-10

DOCKET FILE COPY ORIGINAL

Dear Mr. Caton,

The Ameritech Operating Companies -- Illinois Bell Telephone Company, Indiana Bell Telephone Company, Incorporated, Michigan Bell Telephone Company, The Ohio Bell Telephone Company, and Wisconsin Bell, Inc. -- with this letter, file revisions to their Ameritech Cost Allocation Manual (ACAM) in accordance with the Commission's Report and Order on 800 services (See In the Matter of 800 Data Base Access Tariffs and the 800 Service Management System Tariff and Provision of 800 Services, CC Docket No. 93-129 and CC Docket 86-10, Report and Order, released October 28, 1996, the "Order"). Ameritech is required to file revisions to the ACAM prior to the reclassification of Responsible Organization Services or Respong services and any associated assets and expenses to nonregulated within thirty (30) days of the release date of the Order with an effective date of sixty (60) days after the ACAM filing date (Order at Paragraphs 325 through 327).

All revisions are filed in accordance with the Commission's Memorandum Opinion and Order in the matter of Ameritech Operating Companies' Permanent Cost Allocation Manual for the Separation of Regulated and Nonregulated Costs, released January 29, 1988 in AAD 7-1668, Responsible Accounting Officer (RAO) Letter 19, Format and Filing Procedures, released December 31, 1991, and Section 64.903 of the Commission's Rules, Cost Allocation Manuals.

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Pursuant to the filing procedures described in RAO Letter 19, attached is a current page index and a summary explaining the current revisions.

Sincerely,

Robin M. Cleason

Attachments

cc: Mr. Kenneth P. Moran, Chief, Accounting and Audits Division
Mr. Kenneth Ackerman, Chief, Accounting Systems Branch
International Transcription Service

November 27, 1996 Summary of Revisions to the
Ameritech Operating Companies (AOCs) Part 64 Cost Allocation Manual (ACAM)

<u>Item Number</u>	<u>Page(s) (USOA Account)</u>	<u>Change From</u>	<u>Change To</u>	<u>Reason For Change</u>	<u>Quantification Statement</u>
1	1 - 4	The "Date Revised" column has been changed for certain pages of Sections II and V.	The "Date Revised" column has been changed to 11/27/96 for certain pages of Sections II and V.	To identify the most current version of each page within the ACAM.	Not Applicable
2	II-1 II-3-4 II-5-6 (2212) (6212)	Not Applicable	<u>Responsible Organization Services</u> Responsible Organization Services or Resporg services allow third parties access to a central 800 services management system (SMS/800) data base. Elements of Ameritech's Resporg services include 800 number administration and Resporg ID services. These services are treated as nonregulated pursuant to the Report and Order in CC Docket No. 93-129 Released October 28, 1996.	To identify a new nonregulated service in the ACAM. The Commission has required that LEC Resporg services be treated as nonregulated pursuant to the Report and Order (¶47). Investment (Account 2212) and expenses (Account 6212) will be reclassified into the existing directly assigned to nonregulated cost pools within these accounts as specified in the Report and Order (¶327).	This change results in an estimated net annual decrease in the AOCs regulated operations of less than \$100 thousand each for investment and expenses.

November 27, 1996 Summary of Revisions to the
Ameritech Operating Companies (AOCs) Part 64 Cost Allocation Manual (ACAM)

<u>Item Number</u>	<u>Page(s) (USOA Account)</u>	<u>Change From</u>	<u>Change To</u>	<u>Reason For Change</u>	<u>Quantification Statement</u>
3	V-26-27 V-32-33 (6212)	I. Service Management System 800	I. SERVICE MANAGEMENT SYSTEM 800 1) Provision of a national data base for 800 number administration 2) Access to 800 services management system (SMS/800) data base for service establishment, validation and translation of records	Affiliate transactions with Bellcore's subsidiary DSMI, Inc. have been clarified as required in the Report and Order (§265).	This change results in an estimated net annual increase in the AOCs regulated operations of less than \$100 thousand.



PART 64 COST ALLOCATION MANUAL

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II. DESCRIPTION OF NONREGULATED ACTIVITIES

OVERVIEW

The following nonregulated activities currently offered meet the requirements of the Part 64 Rules and Regulations:

- Customer Dialed Account Recording (CDAR)
- Debit Card
- Digital Network Channel Terminating Equipment (NCTE)
- Enhanced (Facsimile) Fax Service
- Enhanced Services Planning
- Inmate Services
- Inside Wire
- Joint Marketing of Enhanced Services
- Marketing of a Bank Credit Card
- Message Delivery Service (MDS)
- Payphone Equipment
- Personal Access Services (PAS)
- Professional Services
- Protocol Conversion
- Sales, Installation and Maintenance of Customer Premises Equipment (CPE)
- **Responsible Organization Services**
- Software Sales
- Spread Spectrum Alarm Service
- Voice Messaging Services (VMS)

Each activity is not offered by all of the AOCs. Where an activity is offered, the appropriate costs and expenses will be treated in accordance with the methods outlined in this Manual (See Exhibit II-1).

NONREGULATED ACTIVITIES

CDAR

The Centrex feature Customer Dialed Account Recording (CDAR) is only offered in connection with the tariffed Station Message Detailed Recording (SMDR) feature. CDAR enables the customer to add an account numbers to the Automatic Message Recording (AMA) record of any call which is subsequently detailed on the customer's bill.

Debit Card

This activity could include the production and distribution of plastic cards which may have an encoded magnetic strip, and may be imprinted with unique account codes. The purchase of each card will represent the potential future use of regulated calling services accessed through an 800 number, such as intraLATA and interLATA (agreements with interexchange carriers will allow the customer the ability to choose a long distance company) calling services. These cards will be issued in various denominations, and will always include Ameritech's corporate logo. Additionally, this activity will include debit card promotion such as the creation of commercial greeting cards that will include a debit card, production of vanity debit cards with other corporate/private association logos, seasonal themes, depiction of Midwestern heritage, etc. The AOCs will recognize regulated revenue as the cards are used. When the usage occurs, nonregulated revenue for this activity will be reduced at the regulated tariffed rate and/or by the rates charged by the interexchange carrier used by the customer.

Digital NCTE

Digital Network Channel Terminating Equipment (NCTE) is generally associated with the provision of 1.544 Mbps Private Line Service. The equipment performs functions such as signal regeneration and circuit termination.



NONREGULATED ACTIVITIES (Continued)

Message Delivery Service

Message Delivery Service (MDS) provides customers a means of recording a message and having delivery attempts made to a called party when a busy or no answer condition exists. An interactive menu instructs the customer how to operate the service. At various prompts, the customer is instructed to record the calling party's name, their own name and a message of limited length. The service then makes several attempts to reach the called party. This service is considered comparable to telephone answering equipment and voice messaging services. This service may be accessed from pay telephones and Ameritech intends to conduct a trial. Enhanced features for this service may include deferred delivery, monitoring the status of the message delivery, remote access, modification of the message and the delivery date and time, interaction with prerecorded information among other features. MDS is provided by equipment that is separate and distinct from other central office equipment. To the extent that Message Delivery Services utilize the tariffed offerings of the AOCs, these services will be charged to the nonregulated activity at the tariffed rate.

Payphone Equipment

The AOCs' payphone equipment has been reclassified to nonregulated status pursuant to the Order in CC Docket No. 96-128 released September 20, 1996. To the extent that this equipment will use the tariffed offerings of the AOCs, these services will be charged to the nonregulated activity at the tariffed rate.

Personal Access Services (PAS)

Nonregulated personal access services are enhanced features which will permit increased end user accessibility. Functions of PAS allow stored fax information, voice mail and screening capability (e.g., PIN, recorded name and spoken caller number) transmission to an end user in accordance with an end user programmed call treatment hierarchy. To the extent that the PAS platform will utilize regulated services, they will be billed to the nonregulated activities at the tariffed rate.

Professional Services

The AOCs will market an array of professional (e.g., legal, tax, marketing, human resources, etc.) services provided by third party vendors as well as those developed internally.

Protocol Conversion

Protocol conversion is an enhanced service adjunct to three different classes of underlying basic services: 1) exchange telephone services; 2) private line service; and 3) the Ameritech Packet Switched Network (APSN). Protocol conversion includes conversion of a customer's protocol to a network compatible protocol or any other desire protocol.

Responsible Organization Services

Responsible Organization Services or Resporg services allow third parties access to a central 800 services management system (SMS/800) data base. Elements of Ameritech's Resporg services include 800 number administration and Resporg ID services. These services are treated as nonregulated pursuant to the Report and Order in CC Docket No. 93-129 Released October 28, 1996.

Sales, Installation and Maintenance of CPE

Ameritech Information Systems, Inc., a wholly-owned subsidiary of Ameritech Corporation, markets, installs and maintains customer premises equipment (CPE). The cost allocation methodologies specified for CPE in this Manual apply when the AOCs market, install or maintain CPE directly and/or market, install or maintain CPE in support of Ameritech Information Systems.

Software Sales

Nonregulated Software Sales includes software either purchased for resale or internally developed for sale to nonaffiliated third parties.

NONREGULATED ACTIVITIES (Continued)

Spread Spectrum Alarm Service

Spread Spectrum Alarm Service provides for the transmission of alarm information between an alarm company and its customers and utilizes ordinary telephone loops. This service is provided pursuant to the Commission's "AST Order."

VMS

Voice Messaging Services provide residential or business customers with several capabilities beginning with the ability to record a personal greeting for callers when the subscriber is unavailable to answer the phone in person. Messages are stored for the subscriber in a digital format for future retrieval. The subscriber may store, review, redirect, broadcast, scan and delete messages. Voice Messaging Services are provided by equipment that is separate and distinct from other central office equipment. To the extent that Voice Messaging Services will utilize the tariffed offerings of the AOCs, these services will be charged to the nonregulated activity at the tariffed rate.

NONREGULATED ACTIVITIES

EXHIBIT II-1
PAGE 1 OF 2

NONTARIFFED* PART 32 SUMMARY ACCOUNTS APPORTIONED

USOA PART 32 SUMMARY ACCOUNT	CDAR	Debit Card	Digital NCTE	Enhanced Fax Service	Enhanced Services Planning	Inmate Services	Inside Wiring	Joint Marketing of Enhanced Services	Marketing of a Bank Credit Card	MDS	Payphone Equipment	Protocol Conversion	Professional Services	PAS	CPE	Response Services	Software Sales	Special Spectrum Alarm Service	VMS
ASSETS																			
Inventories (1220)	✓		✓	✓		✓	✓			✓	✓	✓		✓	✓	✓	✓	✓	✓
Deferred Charges (1439)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Property Held for Future Telecommunications Use (2002)																			
Telecommunications Plant Under Construction (2003)	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Telecommunications Plant Adjustment (2005)																			
General Support (2110)	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Central Office Switching (2210)	✓			✓						✓		✓		✓		✓		✓	✓
Operator Systems (2220)																			
Central Office Transmission (2230)																		✓	
Information Origination/Termination (2310)			✓			✓					✓				✓				
Cable/Wire Facilities (2410)																			
Amortizable Tangible Assets (2680)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Depreciation and Amortization (3100-3600)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
REVENUES																			
Operating Revenues (5001-5270)											✓								
Nonregulated Operating Revenues (5280)	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Uncollectibles (5301-5302)	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
PLANT SPECIFIC EXPENSES																			
Network Support (6110)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
General Support (6120)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Central Office Switching (6210)	✓			✓						✓		✓		✓		✓		✓	✓
Operator Systems (6220)																			
Central Office Transmission (6230)																		✓	
Information Origination/Termination (6310)			✓			✓	✓				✓				✓				
Cable/Wire Facilities (6410)																			

NOTE: The above table illustrates all possible interfaces between nonregulated activities and Part 32 accounts; however, these services may not result in costs attributable to each account.

* The costs of tariffed services used to provide nonregulated activities are charged at tariffed rates and are not subject to apportionment under this Manual.



NONREGULATED ACTIVITIES (Continued)

NONTARIFFED* PART 32 SUMMARY ACCOUNTS APPORTIONED

USOA PART 32 SUMMARY ACCOUNT	CDAR	Debit Card	Digital NCTE	Enhanced Fax Service	Enhanced Services Planning	Inmate Services	Inside Wiring	Joint Marketing of Enhanced Services	Marketing of a Bank Credit Card	MDS	Payphone Equipment	Protocol Conversion	Professional Services	PAS	CPE	Response Services	Software Sales	Special Spectrum Alarm Service	VMS
PLANT NONSPECIFIC EXPENSES																			
Other Property/Equipment (6510)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Network Operations (6530)	✓		✓	✓	✓	✓	✓			✓	✓	✓		✓	✓	✓		✓	✓
Access Expense (6540)																			
Depreciation/Amortization (6560)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CUSTOMER OPERATIONS EXPENSES																			
Marketing (6610)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Services (6620)	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CORPORATE OPERATIONS EXPENSES																			
Executive/Planning (6710)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
General and Administrative (6720)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Uncollectible Notes Receivable (6790)																			
OTHER ACCOUNTS																			
Customer Deposits (4040)	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Other Accrued Liabilities (4120)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Net Current/Noncurrent Deferred Operating Income Taxes (4100, 4340)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Other Deferred Credits (4360)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Other Operating Income and Expense (7100)	✓																		
Operating Taxes (7200)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Nonoperating Income and Expenses (7300)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Nonoperating Taxes (7400)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Interest and Related Items (7500)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Extraordinary Items (7600)																			
Nonregulated Income (7990)																			

NOTE: The above table illustrates all possible interfaces between nonregulated activities and Part 32 accounts; however, these services may not result in costs attributable to each account.

* The costs of tariffed services used to provide nonregulated activities are charged at tariffed rates and are not subject to apportionment under this Manual.



Bell Communications Research, Inc. (Bellcore or BCR)
(Continued)

<u>Nature of Transactions</u>	<u>Frequency of Transactions</u>	<u>Terms of Transactions</u>
B. CORPORATE COMMUNICATIONS		
1) Coverage of events of national importance in telecommunications	Ongoing	See Note 1
C. FINANCIAL SERVICES		
1) Research and analysis on accounting standards	Ongoing	See Note 1
D. GOVERNMENT AFFAIRS		
1) Identification and analysis of congressional and executive branch agency issues	Ongoing	See Note 1
E. INFORMATION SYSTEMS		
1) Support in the areas of software development standards, information systems standards, architecture and technology	Ongoing	See Note 1
F. MARKET RESEARCH AND SERVICES		
1) Research and analysis of market trends and needs and development and implementation of uniform technical standards and nationwide emergency plans and procedures	Ongoing	See Note 1
G. NETWORK PLANNING AND ARCHITECTURE		
1) Integrated operations/support systems and technical support for the introduction of new, advanced technologies and services.	Ongoing	See Note 1
H. REVENUE REQUIREMENTS AND INDUSTRY LIAISON		
1) Federal regulatory analysis and information systems for issues management, accounting, capital recovery, jurisdictional separations and access tariffs	Ongoing	See Note 1
*I. SERVICE MANAGEMENT SYSTEM 800		
1) Provision of a national data base for 800 number administration	Ongoing	Tariff Rate
2) Access to 800 services management system (SMS/800) data base for service establishment, validation and translation of records	Ongoing	See Note 1
J. SUPPORT SERVICES		
1) Centralized support for the Plug-in Inventory Control System/Detailed Continuing Property Record System	Ongoing	See Note 1

* - These transactions are between the AOCs and Bellcore's wholly-owned subsidiary DSMI, Inc. |



Bell Communications Research, Inc. (Bellcore or BCR)
(Continued)

<u>Nature of Transactions</u>	<u>Frequency of Transactions</u>	<u>Terms of Transactions</u>
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K. TECHNICAL EDUCATION

- 1) Instruction in such disciplines as network switching, traffic engineering, tariffs and costs and business and financial management

	Ongoing	See Note 1
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Note 1) Bellcore bills Ameritech Services for that portion of Bellcore's costs attributable to the AOCs. Ameritech Services, in turn, bills Bellcore charges at Bellcore's cost to the individual AOCs on the basis of project funding commitments.

Asset Transfers

There are no asset transfers from Bellcore to the AOCs.

Starline Insurance Company (SIC)

Services

Starline Insurance provides the following services to the AOCs.

<u>Nature of Transactions</u>	<u>Frequency of Transactions</u>	<u>Terms of Transactions</u>
-------------------------------	----------------------------------	------------------------------

A. Insurance intermediary	Ongoing	Cost
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Asset Transfers

There are no asset transfer from Starline Insurance to the AOCs.

Telecom Corporation of New Zealand Limited
(Telecom or TCNZ)

Services

Telecom provides no services to the AOCs.

Asset Transfers

There are no asset transfers from Telecom to the AOCs.



TRANSACTIONS PROVIDED BY NONREGULATED AFFILIATES TO THE AOCs (Continued)

SERVICES (Continued)		A A D S	A C F C	A C P T	A C C C	A C D C	A I I S	A I I S	A I I S	A M C I	A N M	A N Z	A P S	A P I	A S I	A S L	A T S C	B C R	S I C	T C N Z
OPERATIONS SERVICES																				
1	Support and development of operations guidelines for new services, products and technology integration into the network														✓					
PURCHASING AND MATERIAL MANAGEMENT SERVICES																				
1	Centralized warehousing, inventory management and distribution to the AOCs														✓					
2	Consolidated purchasing of equipment and supplies														✓					
3	Material refurbishing														✓					
REVENUE REQUIREMENTS AND INDUSTRY LIAISON																				
1	Federal regulatory analysis and information systems for issues management, accounting, capital recovery, jurisdictional separations and access tariffs																	✓		
SALES, MARKETING AND CUSTOMER SUPPORT																				
1	Services for the AOCs' hardware, software, telecommunications, data, time-share and minicomputer or distributed processing applications, facilities and systems	✓													✓					
SERVICE MANAGEMENT SYSTEM 800																				
1	Provision of a national data base for 800 number administration																	✓		
2	Access to 800 services management system (SMS/800) data base for service establishment, validation and translation of records																	✓		
SUPPORT SERVICES																				
1	Centralized support for the Plug-In Inventory Control System/Detailed Continuing Property Record System																	✓		
TECHNICAL EDUCATION																				
1	Instruction in such disciplines as network switching, traffic engineering, tariffs and costs and business and financial management																	✓		
TECHNICAL SERVICES																				
1	Planning and engineering support														✓					
2	Technical standards planning and development														✓					

TRANSACTIONS PROVIDED BY NONREGULATED AFFILIATES TO THE AOCs (Continued)

SERVICES (Continued)		A D S	A C F C	A C P	A I T	A C C	A D C	A I S	A I S	A I I	A M C	A N M	A N Z	A P P S	A P I	A S I	A S L	A T S C	B C R	S I C	T C N Z
TECHNICAL SUPPORT																					
1	Testing, installation and maintenance of application, system level and data communications software and databases															✓					
OTHER SERVICES																					
1	Building space leasing																				
2	Communications equipment leasing				✓																
3	Frame relay switching	✓																			
4	Installation and repair of CPE and repair of equipment associated with network services							✓													
5	Insurance intermediary																			✓	
6	Mobile communications service										✓										
7	Mobile communications supplies										✓										
8	Monitoring services equipment and installation																✓				
9	Motor vehicle leasing				✓																
10	Pager rental										✓										
11	Purchasing of telecommunications equipment and supplies							✓													
12	Real estate consulting services															✓					
13	Sales, marketing and customer support of the AOCs' network services							✓													
14	Sales, marketing and customer support of the AOCs' paging network services and Improved Mobile Telephone Service (IMTS) network services										✓										
15	Sales services														✓						
16	White pages directory service														✓						
17	White and Yellow Pages directory advertising														✓						
ASSET TRANSFERS		A D S	A C F C	A C P	A I T	A C C	A D C	A I S	A I S	A I I	A M C	A N M	A N Z	A P P S	A P I	A S I	A S L	A T S C	B C R	S I C	T C N Z
					✓		✓		✓		✓					✓					

